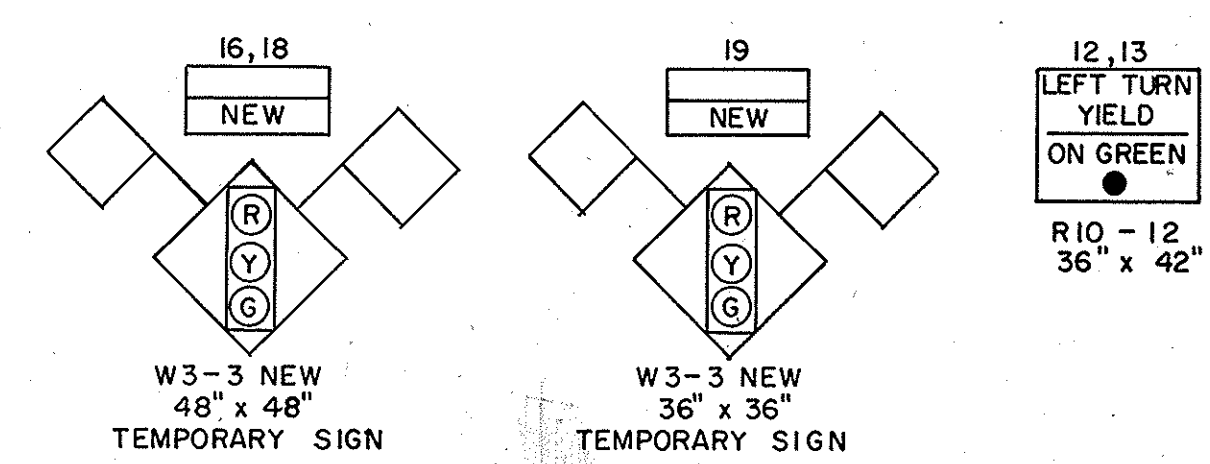
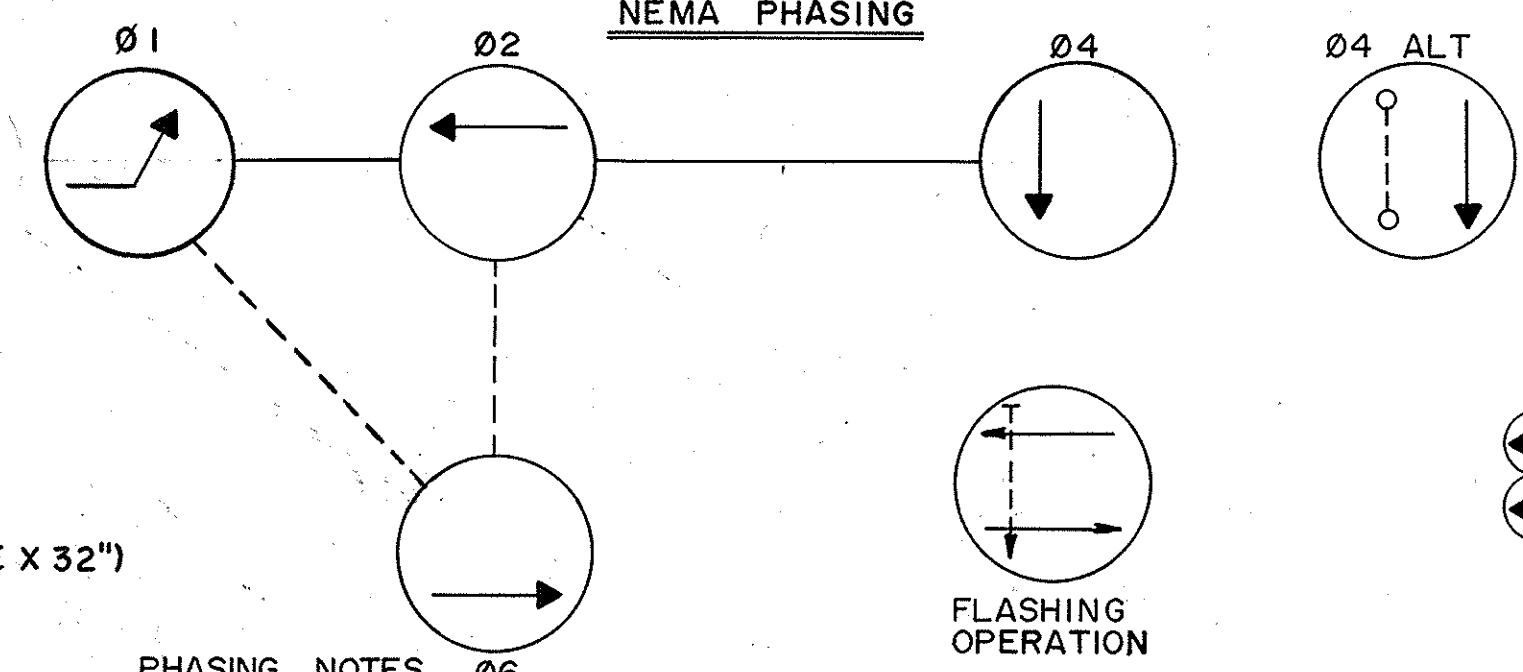


SIGNS

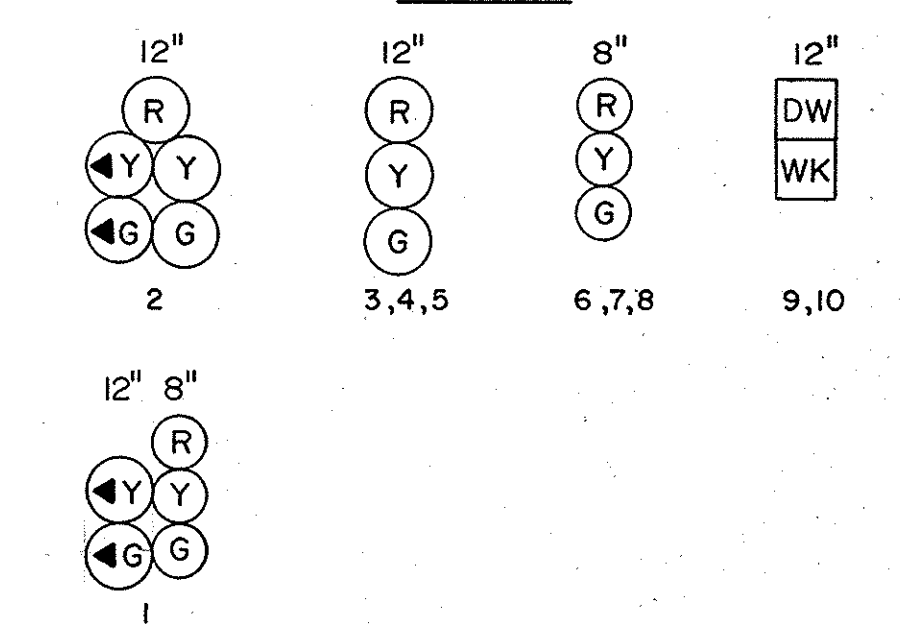


NEMA PHASING



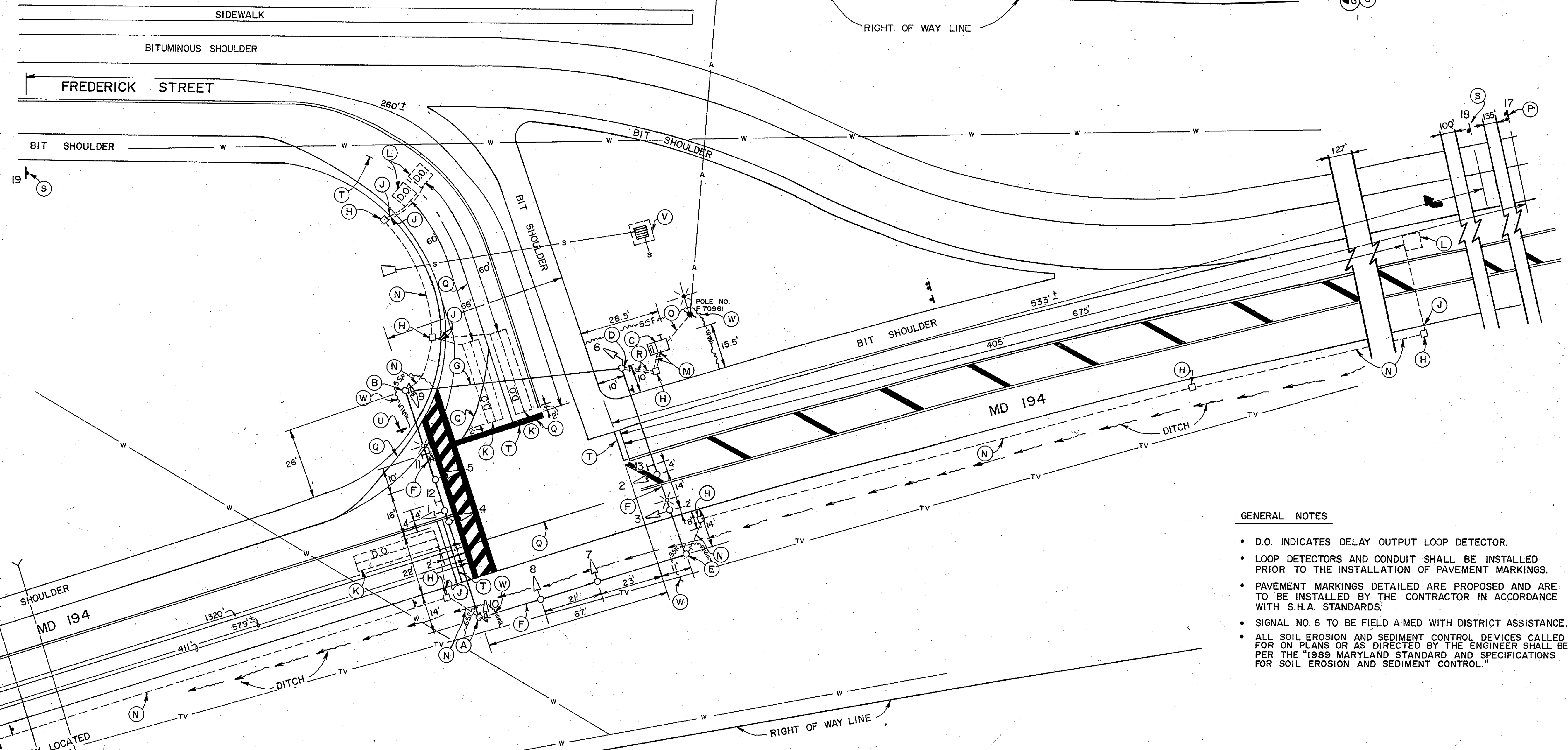
F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.	SEE TITLE SHEET	2	8

SIGNALS



PHASING NOTES

- 1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
- 2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.



GENERAL NOTES

- D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
- LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
- PAVEMENT MARKINGS DETAILED ARE PROPOSED AND ARE TO BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
- SIGNAL NO. 6 TO BE FIELD AIMED WITH DISTRICT ASSISTANCE.
- ALL SOIL EROSION AND SEDIMENT CONTROL DEVICES CALLED FOR ON PLANS OR AS DIRECTED BY THE ENGINEER SHALL BE PER THE 1989 MARYLAND STANDARD AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

UTILITY LEGEND

AERIAL CABLE	— A — A — A — A
ELECTRIC	— E — E — E — E
TELEPHONE	— T — T — T — T
GAS	— G — G — G — G
SEWER	— S — S — S — S
WATER	— W — W — W — W
CABLE TV	— TV — TV — TV — TV

BUCHART-HORN INC.
CONSULTING ENGINEERS
THE QUADRANGLE
244 WEST BLOCK
VILLAGE OF CROSS KEYS
BALTIMORE, MARYLAND 21210

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DIVISION
	DEPUTY CHIEF ENGINEER, TRAFFIC

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic
TRAFFIC ENGINEERING DIVISION

DRAWN BY: L. M. TAUBER	DES. BY: J. D. MALINOWSKI	CHK. BY: [Signature]	MD 194 AND FREDERICK STREET	COUNTY: FREDERICK
DATE: FEBRUARY, 1991	F.A.P. NO. SEE TITLE SHEET	TS/STD. NO. TS 3084	SHEET NO. 2	OF 8
SCALE: 1" = 20'	S.H.A. NO.			

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